Index of Claims

| App   | licati | on/  | Con     | trol | No.  |
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10/032,451

Examiner

KIM ET AL.

Reexamination

Applicant(s)/Patent under

Art Unit

3713

Matthew D. Hoel

Rejected Allowed

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|          |               |              |              |          |          |  |              |             | Claim  |  |   |          |          |          | _    |           |          |  |   |  |
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| Cla      | im            | <u> </u>     | _            |          | [        | Date   | <u>e</u>     |             |  |  |   | Claim    |          |          | Date |           |          |  |   |  |
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|          | 3             | 1            | $oxed{oxed}$ |          |          |  |              | _           | L_   | <u> </u>   |   |          | 53       |          |      |           | _        | <u> </u>   | L |  |
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|          | 5             | 1            | $\vdash$     | _        | <u> </u> | -  | ļ            | _           | _  | <b> </b>   |   |          | 55       |          |      |           | _        | _  | Ļ |  |
| -        | <u>6</u><br>7 | 1            |              | Ŀ        |          | _  | ├—           | <u> </u>    |  | ļ  |   |          | 56<br>57 | Н        |      | -         | -        | ├-   | ╀ |  |
|          | 8             | ۲            | <del> </del> | _        |          | -  | ⊢            | $\vdash$    | -  | ⊢  |   |          | 58       | Н        |      |           | -        | -  | ⊦ |  |
| -        | 9             | ├            | -            |          |          | $\vdash$   | ├            | _           | ┢  | ┝  |   | -        | 59       | Н        |      |           | -        | <del> </del>                                     | ╁ |  |
| _        | 10            | -            |              | -        | _        | $\vdash$   | ⊢            | ⊢           | -  | -  |   |          | 60       | $\vdash$ |      |           | -        | -  | ╁ |  |
|          | 11            | <del> </del> |              | _        | _        | _  | $\vdash$     | $\vdash$    | -  |  |   | _        | 61       | М        |      | _         | -        | <del>                                     </del> | t |  |
|          | 12            | Т            | $\vdash$     | $\vdash$ | _        |  |              | $\vdash$    | <del>                                     </del> |  |   |          | 62       |          |      |           |          | _  | T |  |
|          | 13            |              |              |          |          |  |              |             | <b>i</b>   |  |   |          | 63       |          |      |           |          |  | Γ |  |
|          | 14            | Г            |              |          |          |  |              |             |  |  |   |          | 64       | П        |      |           |          |  | Γ |  |
|          | 15            |              |              |          |          |  |              |             |  |  |   |          | 65       |          |      |           |          |  | Γ |  |
|          | 16            |              |              |          |          |  |              |             |  |  |   |          | 66       |          |      |           |          |  | Γ |  |
|          | 17            |              |              |          |          |  |              |             |  |  |   |          | 67       |          |      |           |          |  |   |  |
|          | 18            | <u></u>      |              |          |          |  | _            | <u> </u>    |  |  |   | <u></u>  | 68       | Ш        |      | <u> </u>  |          |  | L |  |
|          | 19            | <u> </u>     |              |          | <u> </u> | _  | _            | L           | <u> </u>   | _  |   |          | 69       |          |      |           | _        | ļ  | L |  |
|          | 20            |              |              |          | <u> </u> | <u> </u>   | <u> </u>     | <u> </u>    | <u> </u>   | _  |   |          | 70       |          |      | _         |          |  | L |  |
| <u> </u> | 21            | <u></u>      |              |          |          | _  | <u> </u>     | _           | _  |  |   |          | 71       |          |      |           |          | _  | L |  |
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| -        | 23            |              | -            | _        | -        | -  | ⊢            | <b> -</b> - | <b> </b> -                                       | -  |   |          | 73<br>74 |          |      | ├         |          | -  | ╀ |  |
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|          | 29            | T            | $\vdash$     | ┢        |          |  | Н            | $\vdash$    |  | $\vdash$   |   |          | 79       | П        | _    | $\vdash$  |          | $\vdash$   | T |  |
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|          | 34            | <u>_</u>     | _            |          |          |  |              | L           |  | <u> </u>   |   | <u> </u> | 84       |          |      | _         | <u> </u> | L  | L |  |
|          | 35            | _            |              |          |          | <u> </u>   | <u> </u>     | <u> </u>    | <u> </u>   | _  |   | <u> </u> | 85       |          | _    | _         |          | <u> </u>   | ╀ |  |
| -        | 36            | -            | <u> </u>     | _        | <u> </u> | ⊢  | <del> </del> | ├—          | ├—   | -  |   | <u> </u> | 86       | H        | _    | -         | -        | <b> </b>   | H |  |
| _        | 37            | -            | -            |          |          | -  | <u> </u>     | -           | _  | _  |   | <u> </u> | 87       | _        | _    | <u> </u>  | _        | <u> </u>   | ⊦ |  |
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|          | 42            | -            | -            |          | -        | $\vdash$   | ┢            | ┢           | $\vdash$   | <del>  -</del>                                   |   | -        | 92       |          | _    | -         | _        | $\vdash$   | H |  |
|          | 43            |              |              | $\vdash$ |          | $\vdash$   | $\vdash$     | 1           | $\vdash$   | Ι  |   |          | 93       | Н        |      | $\vdash$  |          | $\vdash$   | T |  |
|          | 44            |              | Г            | Т        | Г        | T  |              |             |  | Т  | 1 |          | 94       | П        | _    | Γ         |          |  | T |  |
|          | 45            |              |              |          |          |  |              |             |  |  | j |          | 95       |          |      |           |          |  | Γ |  |
|          | 46            |              |              |          |          |  |              |             | L  |  | ] |          | 96       |          |      |           |          |  | Γ |  |
|          | 47            | Ĺ            |              |          | <u> </u> | 匚  | 匚            |             |  |  | 1 |          | 97       |          |      | $\Box$    |          | L  | L |  |
|          | 48            |              |              | L        | <u> </u> |  | L            | _           |  |  |   | <u> </u> | 98       |          |      |           |          | $\Box$   | L |  |
|          | 49            | _            | <u> </u>     | L        | _        | _  | L            | ļ           |  | _  |   | <u> </u> | 99       |          |      | _         | _        | L.   | L |  |
|          | 50            |              | L            | L        | <u> </u> | L  | L            | <u></u>     | <u> </u>   | L_   | j |          | 100      | Щ        | Ц.   | <u>L_</u> |          |  | L |  |

| Cla         | aim      | Date     |             |              |  |          |              |  |  |          |  |  |  |
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|             | 59       |          |             |              |  |          |              | L  |  |          |  |  |  |
|             | 60       | _        | _           | _            |  |          | _            | _  |  | _        |  |  |  |
|             | 61       |          |             |              |  | _        |              |  |  |          |  |  |  |
|             | 62       |          |             |              |  |          |              |  |  |          |  |  |  |
|             | 63       |          |             |              |  |          |              |  |  |          |  |  |  |
|             | 64       |          |             |              | _  |          |              |  |  |          |  |  |  |
|             | 65       |          |             | _            | _  |          | _            | _  |  |          |  |  |  |
|             | 66       |          |             |              |  | _        |              | Ш  |  |          |  |  |  |
|             | 67       |          |             |              |  |          |              | -  |  |          |  |  |  |
|             | 68       | _        |             | _            |  |          | _            | _  |  |          |  |  |  |
|             | 69       | _        |             | <u> </u>     |  |          |              | Н  |  |          |  |  |  |
|             | 70       |          |             | _            | _  |          | _            | -  |  | _        |  |  |  |
|             | 71       |          |             | _            |  | _        |              | _  |  |          |  |  |  |
|             | 72       |          |             |              |  |          | _            | -  |  |          |  |  |  |
|             | 73       |          |             | _            |  |          |              | <u> </u>   |  |          |  |  |  |
|             | 74       | Н        |             |              |  | _        |              | <u> </u>   |  |          |  |  |  |
|             | 75       | _        |             | -            |  | _        |              | <u> </u>   |  |          |  |  |  |
|             | 76<br>77 | -        |             | _            |  | _        | _            | <u> </u>   | _  | _        |  |  |  |
|             | 78       | -        |             | -            |  | _        | _            | -  | _  |          |  |  |  |
|             | 79       | _        | _           | _            | _  | $\vdash$ | _            | _  |  | -        |  |  |  |
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| $\vdash$    | 98       | Н        |             | Т            | $\vdash$   | $\vdash$ |              |  | _  | Т        |  |  |  |
|             | 99       |          |             | Г            |  | Г        | $\vdash$     |  | $\vdash$   |          |  |  |  |
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| Cl       | aim        | Date   |          |          |          |          |  |          |          |                 |  |
|----------|------------|--|----------|----------|----------|----------|--|----------|----------|-----------------|--|
| Cli      |            | _  | -        |          | _        | Jak      | <u>,                                    </u> |          | _        | $\dashv$        |  |
| Final    | Original   |  |          |          |          |          |  |          |          |                 |  |
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|          | 122        | $\vdash$   | -        | -        |          |          |  |          | -        | Н               |  |
|          | 122<br>123 | -  |          |          |          | $\vdash$ | _  |          | $\vdash$ | Н               |  |
|          | 124        | -  |          |          |          |          |  | _        |          | Н               |  |
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|          | 130<br>131 | -  | -        |          | -        | _        |  |          | _        | Н               |  |
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